



MULTIMIG822

THREE-PHASE MIG / MAG WELDER

The MULTIMIG 822 employs a MIG-MAG inverter power source with pulse and double pulse capability.

Weld and braze vehicles made completely, partly, or simultaneously of materials such as galvanized sheet metal, high-strength steels and aluminum alloys.

Two types of torches can be used – a standard MIG torch or push-pull torch with digital current adjustment.

Each is mounted with different reels and wire. 2 wire feed motors equipped with 4 aluminum rollers makes it possible to use 2 different wire spools, and keep 2 different types of torches mounted simultaneously with different wires.

INVERTER / MIG-MAG WELDING

Inverter technology enables precision electronic control of output power for quality welds.

Unit Includes:

- Set programs for welding and brazing of aluminum alloys, galvanized sheet metal, stainless, and high-strength steel
- Over 75 saved synergic curves, pulse and double pulse function
- Built-in cart for welder handling and storage for gas cylinder
- Support for 2 shielding gas bottles
- 5" display LCD screen
- 4-roller wire feeder
- 300 mm and 200mm spool compartments
- Up / Down PUSH-PULL torch connection for adjustment



**Standard
MIG torch**



**Adjustable
air cooled
push-pull
torch**

SPECIFICATIONS

Three Phase Input	208-480V 50/60 Hz + 15% to -20%
Supply Fuse Rating	16A
Input Power	9.0 kVA 20% 8.3 kVA 40% 6.3 kVA 60% 4.9 kVA 100%
Current Adjustment Range	20A to 270A
Duty Cycle (10 min 40°C) According to IEC 60974.1	270A 20% 250A 40% 220A 60% 180A 100%
Stepless Regulation	Electronic
Synergic Programs	0.6/.08/0.9/1.0 Fe, Stainless 0.6/0.8/0.9/1.0/1.2 AL 0.8/0.9/1.0/1.2 Inox 0.8/0.9/1.0 CuSi3
Max. Wire Spool Size	Ø200 mm / 5kg Ø300 mm / 15kg
Protection Class	IP 23 S
Weight	167 lbs.
Dimensions / Inches	23" w x 37" t x 39" h



Improve the speed, quality and profitability of every repair you make.

Contact your local distributor or call Chief Collision Technology today.

800-445-9262 / chieftechnology.com



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